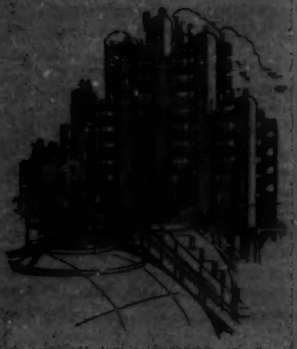
a complete editorial index of all issues of

World Petroleum

published in 1951



World Petroleum Editorial Index 1951

	ISSUE	PAGE
ALKYLATION		
Alkylation Plant Improvements - by D. H. Putney.	June	44
22 New Alkylation Units Planned	Ref.	86
ARABIA		
Tapline Completed	Jan.	30
Tapline Pump Stations and Terminal	Jan.	36
ARGENTINA		
El Ferro de los Escapes	Feb.	56
ASSOCIATION ACTIVITY		
A Model of Organization	July	21
Desk and Derrick Clubs	Dec.	64
Desk and Derrick Clubs Expand	Oct.	72
Carrying the Facts to the Public	Nov.	64
First South American Oil Congress	May	65
Foreign Supply Committee Aid PAD in Oil Distribution Emergency	Nov.	70
French Institute of Petroleum by Jacqueline Darrouy	July	38
Hoover Receives Coonley Award	Dec.	55
Nomads Elect Officers	Mar.	82
Petroleum and Security in a Free World - by Frank M. Porter	Nov.	58
Program of Congress Events	May	48
Professional Progress Award Winner	Nov.	140
South American Oil Congress	Mar.	65
Third World Petroleum Congress	May	50
Venezuela is Host to World "Petroleros"	Oct.	38
AUSTRALIA		
The Search for Oil in Australia - by Edgar Bee	Sep.	60
To Build Refinery in Australia	Ref.	140
AUSTRIA		
New Five-Year Plans Announced	July	48
Soviet Drilling in Austria	Nov.	110
Two Thirds of Austrian Oil Moves to U.S.S.R. as War Reparations - by Frederick H. Baer	Aug.	60
AUTOMOTIVE		
Automotive Turbine Progress	Feb.	50
Six New Engines in 1951 Cars	May	68
AVIATION		
High Toluene Yield Produced in Old Dutch Platformer Test Run	Feb.	33
BAHREIN		
Bahrein Crude Still Runs 72,000 Barrels Daily	Nov.	130
BELGIUM		
Petrofina Report	Ref.	122
BOLIVIA		
Bolivia to Invite Exploration	July	48
BOOKS		
Black Bonanza - by Frank J. Taylor and Earl M. Welty	Jan.	61
Boiler Corrosion and Feed Water Treatment - by H. Hillier	Jan.	62
Brazilian Oil Operations - by National Council of Petroleum	Ref.	102
Distillation - by Arnold Weissberger	June	82
Drilling Cost Manual	Jan.	60
Elements of Oil Reservoir Engineering - by Sylvain J. Pirson	Jan.	58
Financial Post Survey of Oils	May	82
Geophysical Case Histories Volume 1	Jan.	62
Life and Death of an Oilman - by J. Mathews	Nov.	134
Liquid Extraction - by Robert E. Treybal	June	78
Manual on Measurement and Sampling - by ASTM	Ref.	138
Marine Geology - by P. H. Kuenen	Jan.	68
Metalworking Lubricants - by E. H. Bastian	June	74
Natural Gas and Natural Gasoline - by R. L. Huntington	June	86
Oil and Gas Production - by Interstate Oil Compact Commission	July	54
Oil Field Exploration and Development - by A. Beeby Thompson	Apr.	96
Oil Record, 1950 - by Petroleum Industry Projects	Jan.	58
Oil Record, 1951 - by Petroleum Industry Projects	Sep.	100
Petroleum Geology - by Kenneth K. Landres	May	100
Petroleum Production Engineering: Petroleum Production Economics	Jan.	60
Possible Future Petroleum Provinces of N. America	June	70
Practical Oil Geology - by Dorsey Hager	June	84
Practice of Lubrication - by T. C. Thomsen	Apr.	96
Principles of Petroleum Geology - by Wm. Russell	Ref.	140
Review of Petroleum Technology - Vol. 9	Mar.	74
Review of Petroleum Technology - Vol. 10	Ref.	108
Safety in Petroleum Refining and Related Industries	Mar.	82
Science of Petroleum, Vol. 5 Part 1 - Crude Oils	Jan.	58
Structural Geology of North America - by A. J. Eardley	July	54
The Fischer Tropsch & Related Syntheses - by Henry Storch	June	80
The Woodbine and Adjacent Strata of the Waco Area of Central Texas - by Frank Lozo & B. Perkins	Aug.	54
World Geography of Petroleum	Mar.	84
BRAZIL		
Bituminous Schists of Brazil	Nov.	139
Brazil Expands Refining Plans - by H. G. Walker.	Jan.	44
Brazil May Buy Mexican Oil	Apr.	118
Brazil to Build More Refineries	May	82
Brazilian Company Increases Capital	Nov.	140
Brazilian Prices Higher	July	46
Brazil's Council Reports Oil Industry's Progress - by H. G. Walker	Nov.	109
Brazil's Future Refinery Plans	July	37
Experiments with Brazilian Shale	Ref.	116
Mataripe Refinery Output	Nov.	144
New Oil Zone in Brazil	Sep.	80
Oil Refineries for Brazil	June	62

	ISSUE	PAGE
BRAZIL (Continued)		
Pioneering in Brazilian Refining - by C. Paes-Barreto, M. Tarnpoll, L. Hill	July	33
Santos-Jundiai (S. Paulo) Pipe Line	Feb.	56
Stocks of Petroleum Products	Mar.	65
Vargas Discusses Brazil's Oil Needs	May	82
BURMA		
Burmah Oil Company Expands Chauk Refinery to Meet Local Needs	Oct.	60
Oil Conditions in Burma, India and Pakistan	June	52
Burma Oil Industry	Nov.	118
Open New Filling Plant	Nov.	120
CANADA		
Activity on Canada's West Coast	Nov.	116
Airborne Aids To Oil Development in Canada - by J. H. Cornell	Apr.	56
Alberta Denies Gas Export	Mar.	66
Alberta Gas to Enter Montana	June	62
Alberta Nearing Gas Export	Nov.	117
Alberta Oil Development in 1950 - by Floyd K. Beach	Apr.	52
Alberta's Greatest Year in Oil - by J. L. Irwin	Apr.	41
British American Enlarges Activities	Apr.	69
British Columbia Activity	Oct.	60
British Columbia Oil Discovery Stimulates Lease Activity	Dec.	48
Broad Developments Ahead for British Columbia	May	82
Canada Adopts Latest Advances in Refining Processes	Apr.	50
Canada Conducts Oil Sands Symposium	Nov.	110
Canada Sets Record in Growth of Consumption	Apr.	59
Canada's Pacific Coast Hopes for Pipe Lines	Sep.	80
Canada's Place in the Oil World	Apr.	39
Canadian Grease Plant	Dec.	50
Canadian Oil Companies Ltd. Complete Modern Compounding Plant	Dec.	39
Canadian Oil and Gas Directory	Sep.	82
Canadian Oil's New Refinery	Apr.	66
Completion of Interprovincial Line Gives Prairie Oil a Needed Outlet	Apr.	48
Consider Line To Vancouver	Apr.	102
Continuous Contact Coking For Processing Alberta Bitumen - by Dr. Smoley and A. H. Schutte	Dec.	36
Delivers Canadian Crude in Michigan	Nov.	130
Economic Exploitation of Tar Sands Possible in Present Markets	Apr.	64
Exploration in British Columbia	Feb.	76
Exploration Increases	Sep.	112
Financing Canada's Oil Industry - by Gordon M. Grant	Apr.	80
Gas Situation in Alberta - by A. W. Nauss	Apr.	44
Gulf Wildcat in Canada	Oct.	64
Imperial Plans Broad Expansion	Apr.	65
Imperial To Build Cat Cracker	Feb.	54
International Significance of Canadian Oil - by N. E. Tanner	Apr.	40
Largest Fresh Water Tankers Will Move Alberta Oil	Apr.	49
Lloydminster's Black Oil Finding New Markets - by H. D. Watson	Apr.	58
Long Safety Record	Oct.	72
McColl-Frontenac Expands Refining	Apr.	68
New Canadian Discovery	Oct.	64
1951 Holds Promise For British Columbia	Apr.	72
Oil Brings Prosperity To Alberta - by A. C. Ballentine	Apr.	60
Outlook For Gas Export For Alberta - by Theo. A. Link	Apr.	47
Pacific Petroleum's Refinery	Ref.	132
Plan New Canadian Line	Aug.	34
Redwater New Canada's Top Field - by J. L. Irwin	Jan.	42
Saskatchewan Discovery	Oct.	64
Saskatchewan Gas Discovery	Sep.	112
Shell Expands Activities In Western Provinces	Apr.	67
Strategic Importance of Canadian Oil - by Kenneth Wilson	Apr.	54
Sun To Build Canadian Plant	Aug.	34
To Build Lake Tanker	Ref.	136
To Build Sulfur Plant	Dec.	50
U. S. Refinery Will Operate On Canadian Crude	Apr.	70
Well Surveying in Canada	Apr.	62
Western Canada Makes Notable Progress In Oil Industry Development - by J. L. Irwin	Sep.	50
CATALYTIC CRACKING		
Catalytic Cracker Installation Completes Shell's Fernis Expansion	Nov.	107
Catalyst Life Greater Than Expected	Feb.	35
Catalytic Reforming Developments	Ref.	72
Improvements in Gulf Cracker	Apr.	96
New Catalytic Reforming Process	Jan.	68
New Catalytic Reforming Process Is Announced By Houdry	June	54
To Build Cat Cracker	Apr.	102
CHEMISTRY		
Builds Petrochemical Units	Dec.	52
Chemists Attack Oil Recovery Problem	Aug.	22
High Toluene Yield Produced In Old Dutch Platformer Test Run	Feb.	33
Phillip's Wins Chemical Award	Nov.	129
Plan New Petrochemical Plant	Ref.	136
New Polystyrene Plant	July	56
Oil Industry Provides Sulfur Beyond Its Own Requirements	Sep.	110
To Build Aromatics Plant	Dec.	52
U. S. Petroleum Industry To Become Net Sulfur Producer	Ref.	65
COLOMBIA		
Colombia Enters an Active and Promising Oil Era - by E. Caspina-Racines	Sep.	56
Colombia Refinery Expansion	Oct.	64
Colombian Oil Properties	Nov.	122
De Mares Holding Returned to Colombia	Oct.	60
Signs Colombia Operating Contract	Aug.	40

	ISSUE	PAGE
DRILLING		
Aids Offshore Test	Oct.	63
Air Drilling in Seismic Surveys - by W. E. Burke	Aug.	38
Bell-Hole Drilling Technique Withstands Earthquake Test - by L. P. Stockman	Oct.	52
First Test Drilling in Nigeria	Dec.	56
New Drilling Mud Additives	Nov.	142
New Drilling Rigs	Dec.	52
New Tool for the Wildcatter	Mar.	64
Ratios of Success in Wildcat Drilling - by F. H. Lahee	Mar.	61
Research Reveals Fatigure Results for Pipe-Tool Joints	Mar.	58
The Lacq Field - by Jacques Ed. Pellissier	June	50
Trinidad Turns To Deeper Drilling To Maintain Reserves & Production - by June Chatfield	Sep.	65
Unusual Diesel-Electric Rig	June	38
Water Flooding the North Burbank Field	Oct.	48
When is a Blowout - by Elton Sterrett	Nov.	80
World Wide Rise in Demand Stimulates Exploration and Drilling	Sep.	43
World's Most Powerful Rig	Mar.	62
ECONOMICS and STATISTICS		
Demand to Top 4.4 Billion Barrels	Sep.	40
Earnings Set Record	Sep.	102
Earnings Continue High	Dec.	34
Economic Exploitation of Tar Sands Possible in Present Markets	Apr.	64
First Quarter World Crude Output 9.3 Percent Higher Than 1950	May	46
1950 World Production up 11.1 Percent	Jan.	40
1951 Holds Promise For British Columbia - by Don Tyrell	Apr.	72
Oil Brings Prosperity To Alberta - by A. C. Ballantine	Apr.	60
Oil Company Reports	Aug.	54
Oil Profits Rise 23 Percent - by Henry E. Rose	June	38
Reserves Rise 1.1 Billion Barrels	May	53
Recent Developments Show Flexibility of International Oil Industry	Nov.	67
Steel is the Crux of the Defense Program - by Joseph B. Huttlinger	May	53
Tax Policy and Petroleum Supply - by Hines H. Baker	Mar.	49
Taxation's Threat to Industry - by Baird H. Markham	Nov.	60
World Oil Production Ample To Meet Current Demand	Sep.	48
ECUADOR		
Buys Ecuador Oilfields Ltd	Feb.	74
Production Rises Seven Percent	Mar.	65
EDITORIALS		
Canada's Place in the Oil World	Apr.	39
Industry's Growth Brings New Problems	Nov.	57
Iran's Deepening Oil Muddle	Dec.	23
Mid-East Oil Converging on New Distributing Center	Jan.	29
No Tax Should Be Put On National Security	Mar.	37
Oil as a Global Industry	Sep.	39
Oil Industry and the National Economy	Feb.	29
Oil Industry Demonstrates Its Adaptability	Oct.	37
Oil Industry's Rising Cost of Living	Aug.	21
Oil Is An International Industry	May	45
Persia's Troubled Oil Situation	June	31
Refining Industry Facing New and Heavier Demands	Mar.	59
EGYPT		
Anglo-Egyptian Has New Home	Nov.	120
Egypt to Encourage Exploration	Dec.	50
LPGas in Middle East	July	48
EQUIPMENT and SUPPLIES		
Automatic Drum Loader and Stacker	May	78
British Equipment Industry Has Record of Steady Progress	May	72
Compressors	May	76
Constant Support Pipe Hangers	May	78
Cycloplunge Pump	May	80
Dexion Slotted Angles	May	80
Drum and Can Closures	May	78
Engine Package for Drilling Rigs	May	78
Engineering, Marine and Welding Exhibition	Oct.	58
Equalizing Hoisting Equipment	May	76
Fibreglass for Pipe Wrapping	May	78
First Gas Turbine Tanker	Dec.	56
Flameproof Contractor Panels	May	78
Gas Detector	Sep.	102
Gas Turbine For Shell Tanker	May	70
Harvey's BIF Exhibit	May	76
Holding And Aligning Pipes For Welding	May	80
Joint Sealing Compounds	May	80
Marine Turbines	Jan.	58
Moving Day in Toledo	Oct.	55
New Agate Anchor	Oct.	72
New Crawler	Nov.	142
New Fire Fighting Material	Feb.	56
New Gasket	Nov.	142
New Ingredient for Avgas	Nov.	100
New Pipe Bending Machine	May	80
New Pipe Dope	Apr.	72
New Platformer Announced	Apr.	100
New Stacking Truck	May	76
New Tank Roof Design	Jan.	58
New Type Fire System	Feb.	76
New Type Hydraulic Jar	Mar.	90
New Type Trucks For Oilfields	Sep.	78
New Welder	Jan.	61
Oil Field Ambulance	May	76
Oil Well Drilling Sets	May	76
Package Bulk Plant Steam Generator	Feb.	70
Parsons Turbo-Alternator for Venezuela	May	78
Plastic Heat-Resisting Seals	May	80
Porous Ceramic Media	May	80
Positive Displacement Tanker Pump	May	76
Quick-Working Drum Handlers	May	80

	ISSUE	PAGE
EQUIPMENT AND SUPPLIES (Cont.)		
Safety Tools for the Petroleum Industry	May	76
Sheet Aluminum and Rock Wool Insulation	[illegible] y	76
Shell Demonstrates New Type Drum	May	96
Sigmund Oil-Refinery Pumps	May	78
Sleeve Packed Cocks	May	93
Specialized Tank Cars for Oil Products	May	80
Spraying Metals From a Powder Pistol	May	76
Steam (and Heat) Saving Devices	May	93
Supercharger Tester	Jan.	61
Ultrasonic Testing	Nov.	139
Welding Electrodes	May	78
EXPLORATION		
Airborne Aids To Oil Developments in Canada - by J. H. Cornell	Apr.	56
Air Drilling In Seismic Surveys - by W. E. Burke	Aug.	38
Colombia Enters An Active and Promising Oil Era - by E. Ospina-Macines	Sep.	56
Continued Research Improves New Exploration Tool - by A. J. Baxter	July	40
Exploring For Pennsylvanian Reef Reserves In West Texas - by Sidon Harris	Mar.	40
Foreign Capital Renews Interest In Mexican Exploration - by Art Geiger	Feb.	64
Egypt To Encourage Exploration	Dec.	50
Exploration Increases	Sep.	112
The Lacq Field - by Jacques Ed. Pellissier	June	50
The Search For Oil In Australia - by Edgar Bee	Sep.	60
Well Surveying In Canada	Apr.	68
World Wide Rise In Demand Stimulates Exploration And Drilling	Sep.	43
FINANCIAL		
Earnings Continue High	Dec.	34
Earnings Set Record	Sep.	102
Financing Canada's Oil Industry - by Gordon M. Grant	Apr.	80
Oil Profits Rise 23 Percent - by Henry E. Rose	June	38
Taxations Threat To Industry - by Baird H. Markham	Nov.	60
FRANCE		
French Institute of Petroleum - by Jacqueline Darrouy	July	38
French Refining Capacity Meets National Requirements - by Bernard Pene	Aug.	26
The Lacq Field - by Jacques Ed. Pellissier	June	50
FUEL		
Diesel Fuel Survey	Dec.	52
Fuel Oil Faces Mixed Outlook	Oct.	44
Jet Fuels	Ref.	90
New Fuel Additive	Nov.	139
U. S. Refinery Will Operate On Canadian Crude - by J. M. Hay	Apr.	70
GAS		
Effect of Pulsations in Gas Measurement - by Elton Sterrett	June	48
GENERAL		

	ISSUE	PAGE
American Enterprise in a World Setting - by Richard Finnie	Dec.	40
GEOPHYSICS AND GEOLOGY		
Continued Research Improves New Exploration Tool - by A. J. Baxter	July	40
Exploring For Pennsylvanian Reef Reserves In West Texas - by Sidon Harris	Mar.	40
Seismic Oil Prospecting With An Air-Cleaned Drill	Mar.	46
Some Requirements for Future Progress in Geophysical Prospecting - by H. M. Thrasher	Mar.	50
GERMANY		
"Eurotank" Refinery Reopened	Jan.	50
Expansion In Western Germany - by A. M. Stahmer	Ref.	88
Gas Blowout Wrecks German Rig	Nov.	120
German Crude Production Exceeds Million Tons - by A. M. Stahmer	Mar.	80
German Oil Industry On The Upgrade - by Stahmer	Sep.	62
German Refinery Expansion	Ref.	132
German Refining Grows	Nov.	110
Germany Imports More Crude, Fewer Products	Sep.	82
Germany Starts Offshore Drilling	Nov.	130
Germany's First Post-War Tanker	Ref.	132
To Build Houdriflow Unit In Germany	Apr.	116
GOVERNMENT AND INDUSTRY		
Chapman Views Mexican Oil Situation	Sep.	75
ECA To Finance French Plants	Nov.	140
ESA Price Order Clouds Oil Situation - by Joseph B. Huttlinger	Feb.	38
Estimate Steel Requirements of Million Barrel Oil Industry Expansion - by J. B. Huttlinger	Dec.	33
FPC Decision Forecasts New Policy	Sep.	102
Federal Control Through the Backdoor - by Ruth Sheldon Knowles	Dec.	29
Foreign Supply Committee Aids PAD in Oil Distribution Emergency	Nov.	70
Gas Industry Council Set Up	Apr.	108
Italy Frames New Laws To Cover Oil Exploration and Pipe Line Construction - by Prof. Ilardi	Sep.	74
Means of Replacing Iranian Oil Studied by Defense Agency - by Joseph B. Huttlinger	June	37
Nationalization in Persia	June	32
Need for Big Refinery Expansion Stressed - by Joseph B. Huttlinger	Nov.	85
Oil Industry Moves Toward Full Mobilization - by Joseph B. Huttlinger	Jan.	39
Oil Industry Protests Depletion Cut - by Joseph B. Huttlinger	Apr.	74
Oil Industry Workers Visit U. S.	Dec.	63
PAD Receives Full Authority Over Oil Industry Operations - by Joseph B. Huttlinger	Mar.	39
Segment Oil Suits To Be Prosecuted In Justice Department Campaign - by Joseph B. Huttlinger	July	32
Steel Is Critical Factor In PAD Program - by Joseph B. Huttlinger	Aug.	34
Steel Is The Crux Of The Defense Program - by Joseph B. Huttlinger	May	53

	ISSUE	PAGE
GOVERNMENT AND INDUSTRY (Cont.)		
Steel Supply Remains Key To Oil Industry's Needs - by Joseph B. Huttlinger	Oct.	43
Synthetics Controversy Flares Again	Dec.	35
Tax Policy and Petroleum Supply - by Hines Baker	Mar.	49
Taxations Threat To Industry - by Baird H. Markham	Nov.	60
HUNGARY		
Hungarian Production	July	48
New Five-Year Plans Announced	July	48
ICELAND		
Iceland's First Submarine Pipe Line	July	58
INDIA		
Magnetometer Survey In India	Nov.	120
Oil Conditions In Burma, India and Pakistan	June	52
INDONESIA		
Far Eastern Fields Makes Strong Recovery From Wartime Setback	Aug.	29
INTERNATIONAL OIL POLICY		
Background For Nationalization - by Ruth Sheldon Knowles	July	25
Executives Discuss Iranian Situation	July	23
Means of Replacing Iranian Oil Studied by Defense Agency - by J. B. Huttlinger	June	37
Nationalization In Persia	June	32
Recent Developments Show Flexibility of International Oil Industry	Nov.	67
IRAN		
Anglo-Iranian Expands Producing and Refining Activities To Compensate For Losses In Iran - by E. Lewen Lomax	Dec.	24
Background For Nationalization - by Ruth Sheldon Knowles	July	25
Executives Discuss Iranian Situation	July	23
Iran Oil Production	May	82
Iran's Deepening Oil Muddle	Dec.	23
Means of Replacing Iranian Oil Studied by Defense Agency -by Joseph B. Huttlinger	June	37
Nationalization In Persia	June	32
To Fill Iranian Gap In Supply	Aug.	44
U. S. Moves To Lessen Effect of Iranian Crisis	Ref.	118
Work At Abadan Partly Resumed	Dec.	58
IRAQ		
First Iraq Pipe At Tripoli	Jan.	50
IPC Production	Apr.	88
Iraq Petroleum Production	May	82
New Iraq Director	Feb.	60
Progress On Iraq's Pipe Line	Sep.	78
ITALY		
Italian Industry Benefits By Refinery Expansion	Jan.	48
Italy Continues Expansion of Refining Facilities	Nov.	78
Italy Frames New Laws To Cover Oil Exploration and Pipe Line Construction - by Prof. Ilardi	Sep.	74
JAPAN		
Japanese Operations Larger	June	70
Thermal Cracking Unit On Stream at Wakayama	May	71
KOREA		
Heads ECA in Korea	Jan.	60
KUWAIT		
Kuwait Crude Production At All Time High	July	48
Kuwait Output Less In February	May	100
Kuwait Students In The United Kingdom	July	46
LPG		
LPG In Sumatra	Feb.	56
LPGas In Middle East	July	48
Resist LPGas Regulations in Mexico	Nov.	143
LATIN AMERICA		
Latin American Refinery Capacity To Reach 1,750,000 Barrels Before Close of 1952	Ref.	79
MALTA		
Celebrates Golden Anniversary	Mar.	65
MAPS		
American Enterprise In A World Setting - by Richard Finnie	Dec.	40
British Columbia Oil Discovery Stimulates Lease Activity	Dec.	48
Sinclair Develops Highly Unified Transportation System	Feb.	38
Tapline Completed	Jan.	30
The Search For Oil In Australia - by Edgar Bee	Sep.	60
MARINE OPERATIONS		
Completes Marine Terminal	Oct.	72
Gas Turbine For Shell Tanker	May	70
New Launchings and Tapline Completion Ease Tight Tanker Situation	May	62
MARKETS		
Economic Exploitation of Tar Sands Possible in Present Markets	Apr.	64
Lloydminster's Black Oil Finding New Markets - by H. D. Watson	Apr.	58
MEXICO		
Brazil May Buy Mexican Oil	Apr.	118
Buys Gulf Holdings	July	46
Chapman Views Mexican Oil Situation	Sep.	75
Drill For Sulfur In Mexico	Nov.	117
Drills on Mexican Concession	Aug.	69
Foreign Capital Renews Interest in Mexican Exploration - by Art. Geiger	Feb.	64
French Group in Mexico	Nov.	121
May Renew Mexican Loan Negotiations	Ref.	136
Mexican Pipe Line Completed	May	92
Mexican Production Rises	Nov.	143
Mexican Tanker Returned	Ref.	136
Mexican Wildcat	Aug.	40
Mexico Exports Sulfur	Nov.	132
Mexico Orders Lube Plant	June	62
Mexico To Expand Drilling	Feb.	74
Mexico To Expand Gas Distribution	Feb.	54
More American Participation in Mexico	Ref.	108
New Field In Mexico	June	84
New Field In Mexico	July	54
New Pemex Contracts Forecast	June	62
Pemex Awards Gas Line Contract	Sep.	82

	ISSUE	PAGE
MEXICO (Cont.)		
Pemex Completes Mexican Gulf Purchase	Apr.	118
Pemex Drilling Report	Mar.	68
Pemex Negotiates Drilling Deal	Sep.	80
Pemex Plans 300 New Wells in 1951 - by Art Geiger	Mar.	43
Pemex Refinery Expansion	Dec.	50
Pemex Seeks Pipe	Apr.	118
Petrofina To Drill In Mexico	Nov.	121
Plan Products Lines In Mexico	Ref.	132
Premiums Offered In Mexico	Nov.	129
Reopens Sinclair Negotiations	Dec.	66
Resist LPGas Regulations In Mexico	Nov.	143
Reviews Pemex Activities	Oct.	63
Second Colomo Well Completed	Oct.	63
Sinclair-Pemex Settlement	Oct.	70
Steel For Mexican Gas Line	June	62
Third Colomo Well Producer	Nov.	117
To Build Lube Plant	Apr.	118
To Build New Avgas Plant	July	46
To Complete Colomo No. 2	Sep.	112
To Complete Products Line	Mar.	68
To Drill For Pemex	Apr.	100
MIDDLE EAST		
ARAMCO Wildcat In Persian Gulf Finds Cretaceous Production	Aug.	32
Mid-East Oil Converging On New Distributing Center	Jan.	29
Middle East Production	July	24
Middle East Production	Oct.	64
Tapline Completed	Jan.	30
Tapline Pump Stations and Terminal	Jan.	36
NATURAL GAS		
Alberta Nearing Gas Export	Nov.	117
California's Super Inch Gas Pipe Line - by Richard Finnie	Mar.	54
FPC Decision Forecasts New Policy	Sep.	102
Federal Control Through the Backdoor - by Ruth Sheldon Knowles	Dec.	29
Gas Situation In Alberta - by A. W. Nauss	Apr.	44
Humble and Phillips To Build Plant	Sep.	112
Low Temperature Separation For Gas-Distillate Wells - by George F. Russell	Mar.	52
Outlook For Gas Export For Alberta - by Dr. Theo. A. Link	Apr.	47
Snyder Plant Processes 70 Million Feet Daily	Dec.	55
NETHERLANDS		
Catalytic Cracker Installation Completes Shell's Pernis Expansion	Nov.	107
Holland Offers Many Attractions To Visitors	May	54
Royal Dutch Shell Holland's Great Oil Company	May	58
NEW PROCESS		
Catalyst Life Greater Than Expected	Feb.	35
High Toluene Yield Produced in Old Dutch Platformer Test Run	Feb.	33
New Catalytic Reforming Process	Jan.	68
New Catalytic Reforming Process Is Announced by Houdry	June	54
NIGERIA		
First Test Drilling in Nigeria	Dec.	56
PAKISTAN		
Begins Wildcat Campaign in Baluchistan	Dec.	50
Oil Conditions In Burma, India and Pakistan	June	52
PERU		
Peruvian Petroleum Statistics	Feb.	70
PHILLIPPINES		
Oil Refinery for Phillippines	Ref.	108
PIPE LINES		
All Weather Microwave Communications For Pipe Lines - by Joseph Hacker	Nov.	86
Building New Ohio Line	Nov.	138
California's Super Inch Gas Pipe Line - by Richard Finnie	Mar.	54
Canada's Pacific Coast Hopes for Pipe Lines	Sep.	80
Completion of Interprovincial Line Gives Praire Oil A Needed Outlet	Apr.	48
Consider Line To Vancouver	Apr.	102
Eastern Products Pipe Line	Apr.	100
Effect Of Pulsations In Gas Measurement - by Elton Sterrett	June	48
First Iraq Pipe At Tripoli	Jan.	50
Mexican Pipe Line Completed	May	92
Mexico To Expand Gas Distribution	Feb.	54
PIPE LINES		
Named Directors of Platte Line	Jan.	68
New Line to Tap West Texas Fields	Feb.	70
New Phillips Line	Apr.	90
New West Texas Pipe Line	Nov.	134
Plan New Canadian Line	Aug.	34
Products Line Being Built	Oct.	74
Progress On Iraq's Pipe Line	Sep.	78
Sinclair Develops Highly Unified Transportation System	Feb.	39
Tapline Completed	Jan.	30
Tapline Pump Stations and Terminal	Jan.	36
To Increase Mid-Valley Line Capacity	Aug.	54
Two Crude Lines Approved	Oct.	74
POLAND		
New Five-Year Plans Announced	July	46
Plan Production Increase In Poland	July	46
Poland Plans 200,000 Ton Production	Sep.	112
PRODUCTION		
Air Drilling In Seismic Surveys - by W. E. Burke	Aug.	38
Alberta's Greatest Year In Oil - by J. L. Irwin	Apr.	41
Anglo-Iranian Expands Producing and Refining Activities to Compensate For Losses In Iran - by B. Lawson Lomax	Dec.	24
Announce Production Figures	Dec.	56
ARAMCO Wildcat In Persian Gulf Finds Cretaceous Production	Aug.	32
Chemists Attack Oil Recovery Problem	Aug.	22
Discovery Rate Well Maintained	Mar.	38

PRODUCTION (Cont.)	ISSUE	PAGE
Far Eastern Fields Make Strong Recovery From Wartime Setback	Aug.	29
First Quarter World Crude Output 9.3 Percent Higher Than 1950	May	46
German Crude Production Exceeds Million Tons - by A. M. Stahmer	Mar.	80
German Oil Industry On The Upgrade - by A. M. Stahmer	Sep.	62
Improved Production By Hydrafrac Treatment - by William D. Owsley	Mar.	44
IPC Production	Apr.	88
Iraq Company's Production	Mar.	66
Llandarcy Steps Up Production	Oct.	56
Mataripe Refinery Output	Nov.	144
Middle East Production	July	24
Middle East Production	Oct.	64
Mexican Production Rises	Nov.	143
New Oil Recovery Process	Mar.	94
1950 World Production Up 11.1 Percent	Jan.	40
Pemex Plans 300 New Wells In 1951 - by Geiger	Mar.	43
Plan Detergent Plant In Israel	Oct.	63
Poland Plans 200,000-Ton Production	Sep.	112
Ratios of Success in Wildcat Drilling - by F. H. Lahee	Mar.	61
Recent Developments Show Flexibility of International Oil Industry	Nov.	67
Redwater Now Canada's Top Field - by J. L. Irwin	Jan.	42
Secondary Recovery As A Factor In The National Economy - by Mr. C. W. Willcox	Aug.	36
Seismic Oil Prospecting With An Air-Cleaned Drill	Mar.	46
Trinidad Turns To Deeper Drilling To Maintain Reserves and Production - by June Chatfield	Sep.	65
Twenty Years of Texas Conservation	Nov.	62
Two Thirds of Austrian Oil Moves to U.S.S.R. As War Reparations - by Frederick H. Baer	Aug.	60
Venezuela - Discoveries Exceed Production	Oct.	41
Venezuela Production	Mar.	66
Venezuela Production	Apr.	98
Venezuela Production	June	60
Venezuelan Production	Aug.	40
Water Flooding Promises Recovery of Much California Oil - by L. P. Stockman	Feb.	42
Water Flooding the North Burbank Field	Oct.	48
Western Canada Makes Notable Progress in Oil Industry Development - by J. L. Irwin	Sep.	50
Wildcatting Doubles in Rockies	Aug.	54
World Oil Production Ample to Meet Current Demand	Sep.	48
World's Most Powerful Rig	Mar.	62
REFINERY CONSTRUCTION		
Anglo-Iranian Begins Construction of New British Refinery	Jan.	46
Baton Rouge Refinery Expansion	Nov.	138
Brasil Expands Refining Plans - by H. G. Walker	Jan.	44
Brazil's Future Refinery Plans	July	37
Broad Construction Program Enlarges European Capacity	Ref.	82
Burmah Oil Company Expands Chauk Refinery to Meet Local Needs	Oct.	60
California Refining Company Triples Throughput Capacity of Perth Amboy Refinery - by Clifford V. Perrine	Ref.	75
Caltex to Build in Lebanon	Sep.	112
Canada Adopts Latest Advances In Refining Processes	Apr.	50
Canadian Oil Companies Ltd. Completes Modern Compounding Plant	Dec.	39
Canadian Oil's New Refinery	Apr.	66
Catalytic Cracker Installation Completes Shell's Pernis Expansion	Nov.	107
Cyanamid Builds $3 Million Plant	Sep.	130
"Eurotank" Refinery Reopened	Jan.	50
Fawley Refinery To Be Europe's Largest	Ref.	61
Fawley Refinery Opening	Oct.	59
Fractionating Towers For Stanlow	Jan.	52
Imperial Plans Broad Expansion	Apr.	65
Imperial To Build Cat Cracker	Feb.	54
Install Cycloversion Unit	Jan.	68
Italy Continues Expansion of Refining Facilities	Nov.	79
Italian Industry Benefits By Refinery Expansion	Jan.	48
Kendall Platforming Unit To Upgrade Pennsylvania Naphtha To Premium Level	Feb.	30
Latin American Refinery Capacity To Reach 1,750,000 Barrels Before Close of 1952	Ref.	79
McColl-Frontenac Expands Refining	Apr.	68
McMurray Completes Refinery Modernization	Sep.	69
Need For Big Refinery Expansion Stressed - by Joseph B. Hattlinger	Nov.	85
New Minnesota Refinery	Sep.	102
New Sulfur Plant for Britan	Aug.	64
Ohio To Enlarge Refinery	Sep.	110
Opening Of Fawley Refinery	Sep.	80
Pan-American Southern Expands Destrehan Plant	May	71
Pan-Am To Build Coker	Nov.	114
Pioneering In Brazilian Refining - by C. Paes-Barreto, M. Tarnpoll, L. Hill	July	33
Refinery For South Africia	Apr.	102
Refinery In India	Dec.	55
Revise African Refinery Plans	Nov.	120
Shell Expands Activities In Western Provinces	Apr.	67
Shell To Build Ammonia Plant	Sep.	82
South Africa Refineries Planned To Meet Rising Demand For Products	May	66
Sun To Build Canadian Plant	Aug.	34
Sun's Heavy Capital Expenditures	Sep.	73
Thermal Cracking Unit On Stream At Wakayama	May	71
To Build Corpus Christi Refinery	Nov.	143
To Enlarge Australian Refinery	Sep.	100
To Enlarge Lake Charles Plant	Jan.	68
To Enlarge Neodesha Refinery	Mar.	82
To Enlarge Philadelphia Plant	Nov.	138
Wanted: Million Barrel Capacity Increase	Ref.	68

	ISSUE	PAGE
REFINERY PROCESSES AND OPERATION		
Alkylation Plant Improvements - by D. H. Putney.	June	44
Aromatics Adsorption Process	Aug.	69
Benzene From Petroleum	Nov.	72
Canada Adopts Latest Advances In Refining Processes	Apr.	50
Catalytic Reforming Developments	Ref.	72
Continuous Contact Coking For Processing Alberta Bitumen - by E. H. Smoley and A. H. Schutte	Dec.	36
Fatty Oil Fractional Crystallization Process	Jan.	68
French Refining Capacity Meets National Requirements - by Bernard Pons	Aug.	26
High Toluene Yield Produced In Old Dutch Platformer Test Run	Feb.	33
New Catalytic Reforming Process	Jan.	68
New Catalytic Reforming Process Is Announced By Houdry	June	54
New Developments In Alkylation	Mar.	89
New Platformer Announced	Apr.	100
Oil Refineries Of The World	Ref.	96
Refining Of Shale Oil - by O. W. Willcox	June	58
Sweden's Well-Organized Refining Industry - by Roger L. Simons	Feb.	46
Stanlow To Manufacture Sulfur	Oct.	59
22 New Alkylation Units Planned	Ref.	86
U. S. Petroleum Industry To Become Net Sulfur Producer	Ref.	65
RESEARCH		
All Weather Microwave Communications For Pipe Line - by Joseph Hacker	Nov.	86
Automatic Turbine Progress	Feb.	50
Back To The Farm	Nov.	90
Benzene From Petroleum	Nov.	72
Continued Research Improves New Exploration Tool - by A. J. Baxter	July	40
New Tool For The Wildcatter	Mar.	64
Research Reveals Fatigue Results For Pipe-to-Tool Joints	Mar.	58
Sinclair Research Laboratories Invite Ideas for Development	June	36
Study Peat Gasification	Nov.	121
To Build Research Laboratory	Dec.	55
RESERVES		
Buys Gas Reserves	Apr.	90
ROMANIA		
New Five-Year Plans Announced	July	48
Secondary Recovery In Romania	Dec.	50
Seismograph Studies In Romania	Dec.	50
RUSSIA		
New Five-Year Plans Announced	July	48
Two-Thirds of Austrian Oil Moves to U.S.S.R. as War Reparations - by Frederick H. Boer	Aug.	60
SAUDI ARABIA		
ARAMCO To Inaugurate Offshore Drilling	Feb.	74
ARAMCO Wildcat In Persian Gulf Finds Cretaceous Production	Aug.	32
New Field In Saudi Arabia	June	80
Saudi Arabia's Oil Income To Rise	Feb.	68
SECONDARY RECOVERY		
Chemists Attack Oil Recovery Problems	Aug.	22
Improved Production By Hydrafrac Treatment - by William D. Cawley	Mar.	44
New Oil Recovery Process	Mar.	94
Secondary Recovery As A Factor In The National Economy - by O. W. Willcox	Aug.	36
Water Flooding Promises Recovery Of Much California Oil - by L. P. Stockman	Feb.	42
Water Flooding The North Burbank Field	Oct.	48
SHALE OIL		
Demonstration Plant For Shale Oil	Ref.	116
Refining Of Shale Oil - by O. W. Willcox	June	58
SOUTH AFRICA		
Refinery For South Africa	Apr.	102
Revise African Refinery Plans	Nov.	120
Shell West Africa Manager	Aug.	64
South Africa Refineries Planned To Meet Rising Demand For Products	May	66
SOUTH AMERICA		
First South American Oil Congress	May	65
STEEL		
Estimate Steel Requirements Of Million Barrel Oil Industry Expansion - by Joseph B. Huttlinger	Dec.	33
Steel Allocations Held Short Of Industry's Needs	Sep.	55
Steel For Overseas Use	Sep.	100
Steel is the Crux of the Defense Program - by Joseph B. Huttlinger	May	53
STEEL (Cont.)		
Steel Supply For Drilling	Apr.	88
Steel Supply Remains Key To Oil Industry's needs - by Joseph B. Huttlinger	Oct.	43
Vast Steel Expansion In Progress	Dec.	32
STORAGE		
Storage Tanks On Sand Drains - by W. Franklin and G. Halton	July	28
SULFUR		
Gulf To Build Sulfur Plant	Dec.	55
SUMATRA		
LPG in Sumatra	Feb.	56
SUPPLY AND DEMAND		
Canada Sets Record In Growth Of Consumption	Apr.	59
Demand To Top 4.4 Billion Barrels	Sep.	40
Expect 4 to 5 Percent Increase In Demand	Dec.	66
Recent Developments Show Flexibility Of International Oil Industry	Nov.	67
World Oil Production Ample To Meet Current Demand	Sep.	48
World Wide Rise In Petroleum Demand Stimulates Exploration And Drilling	Sep.	43
SWEDEN		
Sweden's Well-Organized Refining Industry - by Roger L. Simons	Feb.	46
SYNTHETICS		
Butadiene Plant Reactivated	Jan.	62
Synthetics Controversy Flares Again	Dec.	35

	ISSUE	PAGE
SYNTHETICS (Cont.)		
Synthetic Phenol Plant Planned	Dec.	66
Urge Rubber Expansion	Oct.	72
SYRIA		
Syria Concession Abandoned	Apr.	100
THIRD WORLD PETROLEUM CONGRESS		
A Model Of Organization	July	21
Holland Offers Many Attractions To Visitors	May	54
Program Of Congress Events	May	48
Third World Petroleum Congress	May	50
TANKERS		
Caltex Tanker Launched	Nov.	118
Esso Orders Six Super Tankers	July	56
First Gas Turbine Tanker	Dec.	56
Gas Turbine For Shell Tanker	May	70
Germany's First Post-War Tanker	Ref.	132
Gulf Building Coastwise Tanker	Aug.	54
Largest Fresh Water Tankers Will Move Alberta Oil	Apr.	49
Launch Second Caltex U.K. Tanker	Dec.	58
Mechanical Seals At Sea	Oct.	56
Mexican Tanker Returned	Ref.	136
New Launchings and Tapline Completion Ease Tight Tanker Situation	May	62
Order Two Tankers	Jan.	50
Sinclair Remodels Tanker	Aug.	52
Socony Orders Two Tankers	Sep.	110
S.S. "British Adventure" Launched	Mar.	68
Tanker Launchings	Dec.	56
To Build Lake Tanker	Ref.	138
THAI		
New Flame Fueling System	Mar.	68
TRINIDAD		
Apex (Trinidad) Oilfields, Ltd.	Feb.	56
Trinidad Turns To Deeper Drilling To Maintain Reserves and Production - by June Chatfield	Sep.	65

	ISSUE	PAGE
UNITED KINGDOM		
Anglo-Iranian Begins Construction Of New British Refinery	Jan.	46
Anglo-Iranian Expands Producing and Refining Activities To Compensate For Losses In Iran - by E. Lawson Lomax	Dec.	24
British Equipment Industry Has Record Of Steady Progress	May	72
British Oil News - by E. Lawson Lomax	Aug.	64
British Oil News - by E. Lawson Lomax	Sep.	76
British Oil News - by E. Lawson Lomax	Oct.	56
British Oil News - by E. Lawson Lomax	Nov.	118
British Oil News - by E. Lawson Lomax	Dec.	56
Engineering, Marine and Welding Exhibition	Oct.	58
Fawley Refinery Opening	Oct.	59
Fawley Refinery To Be Europe's Largest	Ref.	61
Launch Second Caltex U.K. Tanker	Dec.	58
New Sulfur Plant For Britain	Aug.	64
Stanlow To Manufacture Sulfur	Oct.	59
Visit To Newman Hender Works	Feb.	56
VENEZUELA		
Completes Second Producer	Mar.	68
Drilling Activity Increases In Venezuela Fields	Nov.	122
Mene Grande Makes Major Discovery In Venezuela	July	44
New Venezuelan Labor Contract	June	78
Venezuela Convention Closes	Nov.	117
Venezuela-Discoveries Exceed Production	Oct.	41
Venezuela Is Host To World "Petroleros"	Oct.	38
Venezuelan Output Still Growing	May	82
Venezuelan Production	Aug.	40
Venezuela Production	Mar.	66
Venezuela Production-1950	Apr.	98
Venezuela Production-Jan.-Feb.-1951	June	60
WORLD SURVEYS		
1950 World Production Up 11.1 Percent	Jan.	40
Recent Developments Show Flexibility Of International Oil Industry	Nov.	67

World Petroleum Author's Index 1951

	ISSUE	PAGE
BAER, FREDERICK H.		
Two-Thirds of Austrian Oil Moves to U.S.S.R. as Reparations	Aug.	60
BAKER, HINES H.		
Tax Policy and Petroleum Supply	Mar.	49
BALLANTYNE, A. C.		
Oil Brings Prosperity To Alberta	Apr.	60
BAXTER, A. J.		
Continued Research Improves New Exploration Tool	July	40
BEACH, FLOYD K.		
Alberta Oil Development in 1950	Apr.	52
BEE, EDGAR		
The Search for Oil in Australia	Sep.	60
BURKE, W. E.		
Air Drilling in Seismic Surveys	Aug.	38
CHATFIELD, JUNE		
Trinidad Turns to Deeper Drilling to Maintain Reserves and Production	Sep.	65
CONNELL, J. H.		
Airborne Aids to Oil Development in Canada	Apr.	56
DAHOUY, JACQUELINE		
French Institute of Petroleum	July	38
FINNIE, RICHARD		
American Enterprise in a World Setting	Dec.	40
California's Super Inch Gas Pipe Line	Mar.	54
FRANKLIN, WORTH H.		
Storage Tanks on Sand Drains	July	28
GEIGER, ART		
Foreign Capital Renews Interest in Mexican Exploration	Feb.	64
Pemex Plans 300 New Wells in 1951	Mar.	43
GRANT, GORDON N.		
Financing Canada's Oil Industry	Apr.	80
HALTON, GEORGE R.		
Storage Tanks On Sand Drains	July	28
HARRIS, SIDON		
Exploring for Pennsylvanian Reef Reserves in West Texas	Mar.	40
HAY, J. H.		
U. S. Refinery Will Operate on Canadian Crude	Apr.	70
HILL, L. R.		
Pioneering In Brazilian Refining	July	33
HUTTLINGER, JOSEPH B.		
ESA Price Order Clouds Oil Situation	Feb.	38
Estimate Steel Requirements of Million Barrel Oil Industry Expansion	Dec.	33
Means of Replacing Iranian Oil Studied by Defense Agency	June	37
Need for Big Refinery Expansion Stressed	Nov.	85
Oil Industry Moves Toward Full Mobilization	Jan.	39
Oil Industry Protests Depletion Cut	Apr.	74
PAD Receives Full Authority Over Oil Industry Operation	Mar.	39
Segment Oil Suits to be Prosecuted in Justice Department Campaign	July	32
HUTTLINGER, JOSEPH B. (Cont.)		
Steel is Critical Factor in PAD Program	Aug.	34
Steel is the Crux of the Defense Program	May	53
Steel Supply Remains Key to Oil Industry's Needs	Oct.	43
ILARDI, SAVERIO		
Italy Frames New Laws to Cover Oil Exploration and Pipe Line Contruction	Sep.	74
IRWIN, J. L.		
Alberta's Greatest Year in Oil	Apr.	41
Redwater Now Canada's Top Field	Jan.	42
Western Canada Makes Notable Progress in Oil Industry Development	Sep.	50
KNOWLES, RUTH SHELDON		
Background for Nationalization	July	25
Federal Control Through the Backdoor	Dec.	29
LAHEE, F. H.		
Ratios of Success in Wildcat Drilling	Mar.	61
LINK, THEO. A.		
Outlook for Gas Export for Alberta	Apr.	47
LOMAX, E. LAMSON		
Anglo-Iranian Expands Producing and Refining Activities To Compensate for Losses in Iran	Dec.	24
British Oil News	Aug.	64
British Oil News	Sep.	76
British Oil News	Oct.	56
British Oil News	Nov.	118
British Oil News	Dec.	56
MARKHAM, RAINE H.		
Taxation's Threat to Industry	Nov.	60
MAUSS, A. W.		
Gas Situation in Alberta	Apr.	44
OSPINA-HACHES, E.		
Colombia Enters an Active and Promising Oil Era	Sep.	56
OWSLEY, WILLIAM D.		
Improved Production by Hydrafrac Treatment	Mar.	44
PAES-BARRETO, C.		
Pioneering in Brazilian Refining	July	33
PELLISSIER, JACQUES ED.		
The Lacq Field	June	50
PERE, BERNARD		
French Refining Capacity Meets National Requirements	Aug.	26
PEARSON, CLIFFORD V.		
California Refining Company Triples Throughput Capacity of Perth Amboy Refinery	Ref.	75
PORTER, FRANK M.		
Petroleum and Security in a Free World	Nov.	58
RUTHEY, D. H.		
Alkylation Plant Improvements	June	44
SACKER, JOSEPH		
All Weather Microwave Communications for Pipe Lines	Nov.	86
ROSE, HENRY E.		
Oil Profits Rise 23 Percent	June	38

	ISSUE	PAGE
RUSSELL, GEORGE F.		
Low Temperature Separation For Gas-Distillate Wells	Mar.	52
SCHUTTE, A. H.		
Continuous Contact Coking for Processing Alberta Bitumen	Dec.	36
SIMONS, HODDER L.		
Sweden's Well-Organized Refining Industry	Feb.	46
SMILEY, H. R.		
Continuous Contact Coking for Processing Alberta Bitumen	Dec.	36
STAMMER, A. M.		
Expansion in Western Germany	Aug.	88
German Crude Production Exceeds Million Tons	Mar.	80
German Oil Industry on the Upgrade	Sep.	62
STEARNETT, ELTON		
Effect of Pulsations in Gas Measurement	June	48
When is a Blowout?	Nov.	80
STOCKMAN, L. P.		
Bell-Hole Drilling Technique Withstands Earthquake Test	Oct.	52
Water Flooding Promises Recovery of Much California Oil	Feb.	42
TANNER, N. E.		
International Significance of Canadian Oil	Apr.	40
TARNPOLL, M.		
Pioneering in Brazilian Refining	July	33
THRALLS, H. M.		
Some Requirements for Future Progress in Geophysical Prospecting	Mar.	50
THOMPSON, ERNEST O.		
Twenty Years of Texas Conservation	Nov.	62
TYRELL, DON.		
1951 Holds Promise for British Columbia	Apr.	72
WALKER, R. O.		
Brazil Expands Refining Plans	Jan.	44
Brazil's Council Reports Oil Industry's Progress	Nov.	109
WATSON, H. D.		
Lloydminster's Black Oil Finding New Markets	Apr.	58
WILSON, KENNETH M.		
Strategic Importance of Canadian Oil	Apr.	51
WILLOCK, O. W.		
Refining of Shale Oil	June	58
Secondary Recovery as a Factor in the National Economy	Aug.	36